

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. (previously presented) A motor vehicle computer system comprising:
a central processor with associated memory and ~~an~~ a manual input unit;
an output unit and a reader for a bulk storage medium, wherein the navigation or multimedia system also has means for checking authorized use of each of the bulk storage medium and a selected file from a group of files on the bulk storage medium;
a file management system which is designed to compare an access authorization identifier, calculated from a code entered using the manual input unit, with access authorization identifiers for the files stored on the bulk storage medium; and
a means for unscrambling an access authorization identifier entered in scrambled form;
wherein the computer system is adapted for use in a motor vehicle.
2. (original) The computer system as claimed in claim 1, wherein the bulk storage medium contains encrypted files.
3. (original) The computer system as claimed in claim 1, further comprising means for decrypting encrypted files.
- 4-5. (canceled)

6. (previously presented) The computer system as claimed claim 1, wherein the access authorization identifier can be described as a vector.

7. (original) The computer system as claimed in claim 6, wherein an at least an m-dimensional access authorization identifier is utilized, where m is the number of files stored on the bulk storage medium.

8. (original) The computer system as claimed claim 1, further comprising a device identifier (ID) which is stored in a nonvolatile memory element.

9. (original) The computer system as claimed in claim 8, wherein the device identifier can be changed.

10. (original) The computer system as claimed in claim 1, further comprising means for calculating a key (k) for decrypting an encrypted file from a first code (PIN), entered in scrambled form, and the stored device identifier (ID).

11. (original) The computer system as claimed in claim 10, further comprising means for calculating the access authorization identifier (AC) from a second code (ACW), entered in scrambled form, using the key (k).

12. (previously presented) The computer system as claimed in claim 8, wherein the device identifier (ID) is a vector.

13. (previously presented) The computer system as claimed in claim 8, wherein the device identifier can be automatically changed whenever a new first code has been entered.

14. (original) The computer system as claimed in claim 1, further comprising voice input means.

15. (original) The computer system as claimed in claim 1 further comprising a reader for an optical bulk storage medium.

16. (original) The computer system as claimed in claim 1, wherein the bulk storage medium is a CD-ROM.

17. (original) The computer system as claimed in claim 1, wherein the bulk storage medium is a DVD.

18. (original) The computer system as claimed in claim 1, wherein the files are roadmap data and/or system programs and/or application programs.

19. (original) The computer system as claimed in claim 1, further comprising a connection to a communication means which permits communication with a central station in which the use rights on the files are managed.

20. (original) The computer system as claimed in claim 19, wherein the connection is a short-haul radio link.

21. (original) The computer system as claimed in claim 19, wherein the communication takes place via a mobile radio network.

22 (canceled)

23. (original) The computer system as claimed in claim 1, wherein the system is designed to receive and process traffic information.

Claims 24-45 (withdrawn)